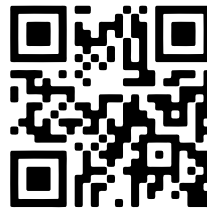# Maher Athar **Ilyas**

Undergraduate Computer Science Student

Full-Stack Developer || Android App Developer

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Ankara, Turkey 📍
athar-ilyas 🔗
atherrrrr 🔗

EDUCATION

B.Sc. Computer Engineering   *Expected Graduation - 2024*

Bilkent University   *CGPA 3.71*

- High Honor International Student with **Full-Ride** Merit Scholarship.
- **Relevant Courses:** Algorithms and Programming I & II - Calculus I & II - Discrete and Combinational Mathematics.

TECHNICAL SKILLS

Java   Python   SWING   HTML   CSS   JavaScript   Git   MySQL   PHP   JDBC

GitHub   Graphic Designing   CorelDraw   Adobe Premiere Pro   SEO   Android   Kotlin

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WORK EXPERIENCE

Graphic Designer and Social Media Manager   *01/2018 - 08/2020*

AL-HUDA Educational Institute   *Lahore, Pakistan*

- Illustrated **72 workbooks** & school magazines for primary classes on CorelDraw.
- Designed flyers, posters and video-advertisements for school events and marketing campaign.
- Commenced and executed social media marketing campaign, obtaining **2.1k+ followers** on Facebook and **10k+ Subscribers** on YouTube.

Curriculum Development Intern   *05/2019 - 08/2019*

Care Foundation   *Lahore, Pakistan*

- Revised annual SMART curriculum for underprivileged middle-school students.
- Received **Best Intern Award** for creativity and work ethic from a cohort of **25 Interns.**

Peer Tutor   *10/2018 - 06/2019*

Care Foundation   *Lahore, Pakistan*

- Organized study jams for **Physics** (9702) and **Computer Science** (9608) AS-Level students.
- Monitored and assigned tutors to peers, subjects-wise.

PROJECTS

- **Habinet : Social Media of Productivity** *- Java, JDBC, MySQL, Swing*
  A gamified habit tracking desktop application with integrated social media features such as groups, group chat, leader boards and to-do list.
- **Automated Binance Cryptocurrency Trading Bot** *- Python, TA-lib, Binance API*
  Python bot that automatically executes trades based on crypto trading strategies using a variety of trend indicators and candle patterns.
- **Personal Website** *- HTML, CSS, Bootstrap, JavaScript, PHP, Git*
  An online responsive resume website that provides details about my skills and experience (Scan the QR Code above).

HONORS AND AWARDS

- Cambridge Outstanding Learners Award for Regional Distinction in **Computer Science** (O-Level) - CAIE
- House Captain (Student Council) - Beaconhouse ALJT
- Highest Achiever Award (O-Level) - Beaconhouse CSBC
- **National** English Contest Winner - GSEA
- **Regional** Table Tennis Champion 2019 - Pakistan
- **Valedictorian** (AS & A-Level) - Beaconhouse ALJT
- **National** Best of Category Project Winner - INSEF